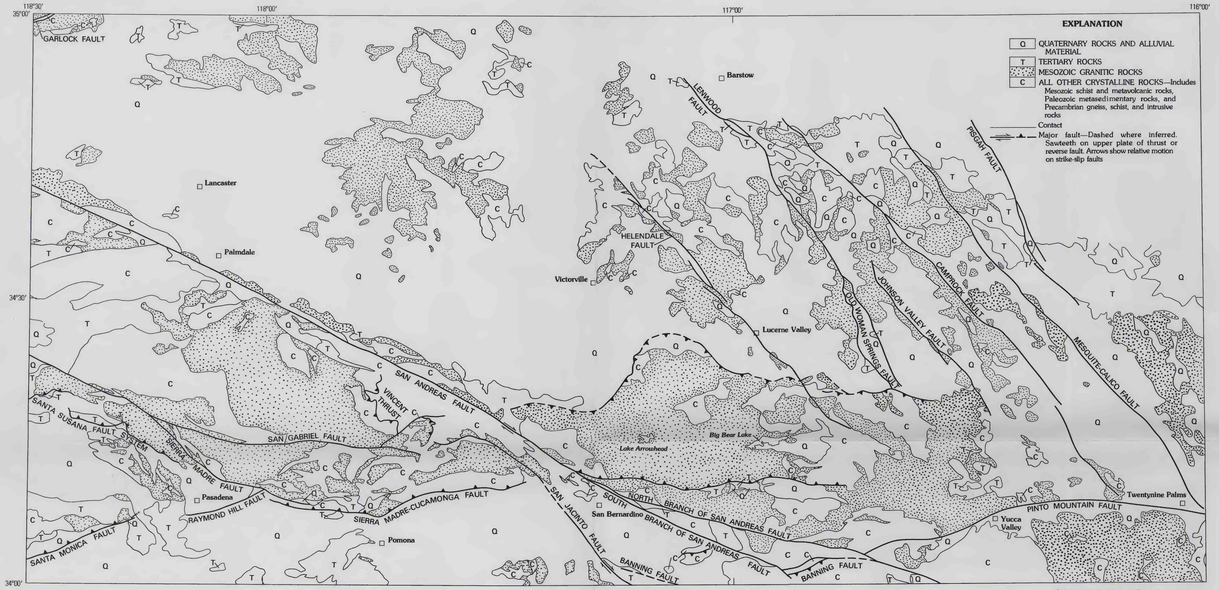
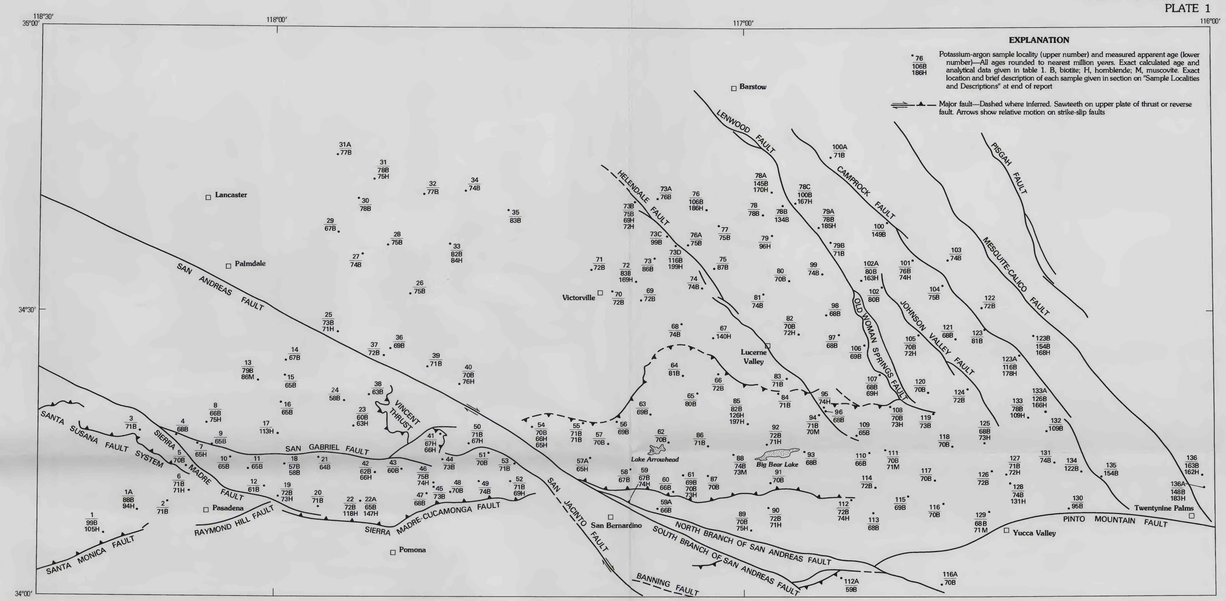
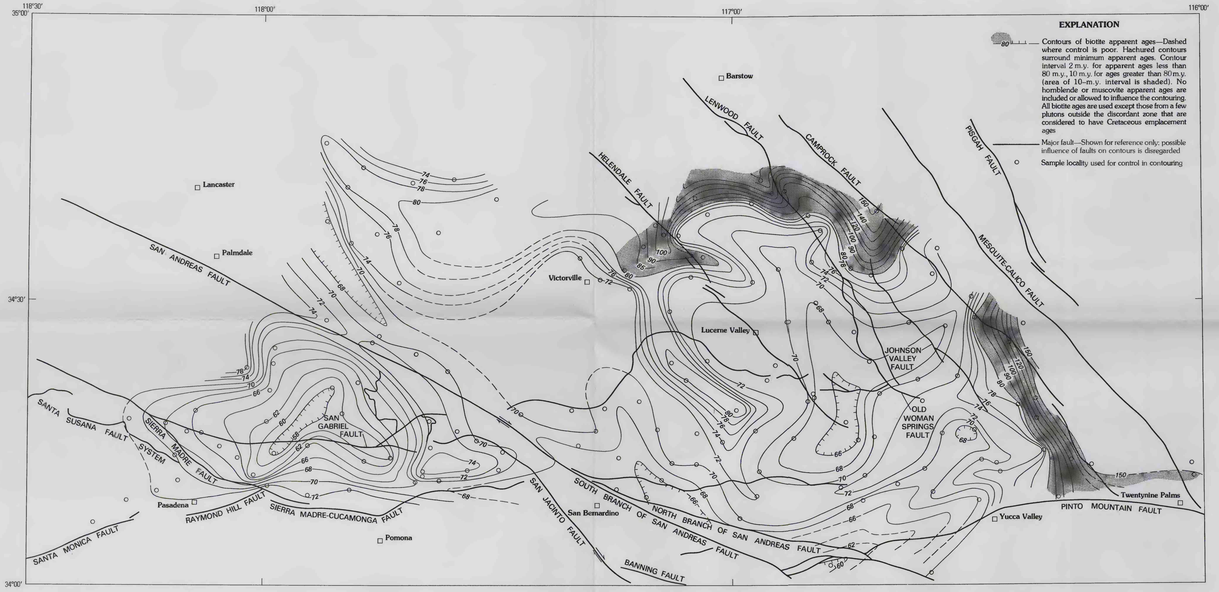


Geology generalized and modified from Los Angeles (Jennings and Strand, 1969) and San Bernardino (Rogers, 1965) sheets of the Geologic map of California

A.—GENERALIZED GEOLOGIC MAP SHOWING DISTRIBUTION OF MESOZOIC GRANITIC ROCKS



B.—SAMPLE LOCALITIES AND MEASURED APPARENT AGES



C.—CONTOURS OF BIOTITE APPARENT AGES FOR ENTIRE REGION

D.—CONTOURS OF BIOTITE APPARENT AGES WITHIN INDIVIDUAL FAULT BLOCKS

0 10 20 30 40 50 KILOMETERS
0 10 20 30 MILES

☆ INTERIOR—GEOLOGICAL SURVEY, RESTON, VA.—1980—G75866

MAPS SHOWING GENERALIZED GEOLOGY, SAMPLE LOCALITIES, APPARENT AGES OF MESOZOIC GRANITIC ROCKS, AND CONTOURS OF BIOTITE APPARENT AGES, EASTERN TRANSVERSE RANGES AND SOUTHERN MOJAVE DESERT, CALIFORNIA